

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	479/30.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 16:57
L2	640	379/430.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 16:59
L3	2385235	RECHARG\$3 OR CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 17:16
L4	77	L2 AND L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 17:16
S1	7	((("6934401") or ("7292703") or ("7162051") or ("20070258608") or ("20070297633") or ("20090103745") or ("20090022334"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/15 17:36
S2	535	455/573.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46
S3	2752745	BAR\$1 OR RAIL\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46

S4	57	S2 AND S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46
S5	359	320/115.OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:05
S6	51	S3 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:05
S7	457	455/575.2.OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:09
S8	43	S3 AND S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:09
S9	2351247	CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:12
S10	811733	RAIL\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S11	2315	S9 NEAR3 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S12	1056788	BATTER\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14

S13	2383726	RECHARG\$3 OR CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S14	48743	HEADPHONE\$1 OR HEADSET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S15	2	S14.AB. AND (S13 NEAR3 S10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S16	3	S14.AB. AND (S13 NEAR3 S3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S17	605	(S14 AND S13).AB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S18	435115	HANG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S19	20	S17 AND S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S20	519	381/370.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/16 11:51

S21	0	("20080153556" "20080298578" "20060039574" "6519448" "7400914" "20030100331" "20040137968" "20050212479" "20070053539" "20080224659" "5426706" "20080226103" "5771438" "5982764" "5376007" "5894119" "6138027" "6185412" "6472988" "6879695" "7046999" "7532258" "20030063764" "20040242242" "20050157896" "20090046869" "5551065" "20040196405" "20080238608" "4527218" "4845751" "5563951" "5619582" "5724667" "5757929" "5771441" "5822440" "5912925" "6035047" "6091832" "6370401" "6430217" "6873862" "6980165" "7149475" "7150526" "7171167" "7512414" "7515937" "20020003889" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/16 16:38
S22	50	(("20080153556") or ("20080298578") or ("20060039574") or ("6519448") or ("7400914") or ("20030100331") or ("20040137968") or ("20050212479") or ("20070053539") or ("20080224659") or ("5426706") or ("20080226103") or ("5771438") or ("5982764") or ("5376007") or ("5894119") or ("6138027") or ("6185412") or ("6472988") or ("6879695") or ("7046999") or ("7532258") or ("20030063764") or ("20040242242") or ("20050157896") or ("20090046869") or ("5551065") or	US-PGPUB; USPAT	OR	OFF	2009/09/16 16:38

		( "20040196405") or ("20080238608") or ("4527218") or ("4845751") or ("5563951") or ("5619582") or ("5724667") or ("5757929") or ("5771441") or ("5822440") or ("5912925") or ("6035047") or ("6091832") or ("6370401") or ("6430217") or ("6873862") or ("6980165") or ("7149475") or ("7150526") or ("7171167") or ("7512414") or ("7515937") or ("20020003889") or (""). pn.")).PN.				
S23	53	( "4340972"   "4357711"   "4392243"   "4412106"   "4484029"   "4591661"   "4621372"   "4654883"   "4682363"   "4833726"   "4845751").PN. OR ("4930148").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/16 16:50

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	365	381/370,384.CCLS.	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46
S25	803063	CHARG\$3 OR RECHARG \$3	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46
S26	8	S24 AND S25.CLM.	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46

**9/ 17/ 2009 5:45:43 PM**
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Headphones (3).wsp**